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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

10/15/2004

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 **EXAMINER** 

STAFIRA, MICHAEL PATRICK

ART UNIT

PAPER NUMBER

2877

DATE MAILED: 10/15/2004

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/673,457                  | 09/30/2003 | Hiroki Ohtsu         | 077628              | 2009             |

TITLE OF INVENTION: APPARATUS FOR INSPECTING SURFACE STRAIN OF MAGNETIC TAPE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 01/18/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

| INSTRUCTIONS: This for appropriate. All further con indicated unless corrected a maintenance fee notification   | below or directed otherwise   | smitting the ISSU<br>atent, advance or<br>in Block 1, by (a                              | E FEE and PUB<br>ders and notificat<br>) specifying a new   | LICATION FEE (if requion of maintenance fees was correspondence address  | ired). Blocks 1 through 5 s<br>will be mailed to the current<br>and/or (b) indicating a sep  | should be completed wh<br>correspondence address<br>arate "FEE ADDRESS"  |  |
|---|---|--|---|--|--|--|--|
|   | CE ADDRESS (Note: Use Block I for   | any change of address)   |   | ree(s) fransmittal. If   | mailing can only be used f<br>us certificate cannot be used<br>al paper, such as an assignm  | for any other accompany  |  |
| 23373 75  | 590 10/15/2004  |  |   | have its own certificat  | e of mailing or transmission.  | on or rounds drawing, in   |  |
| SUGHRUE MIO   |   |  |   | Ce   | rtificate of Mailing or Tran   | smission   |  |
| 2100 PENNSYLV   | ANIA AVENUE, N.W.   |  |   | I hereby certify that the  | nis Fee(s) Transmittal is being  | g deposited with the Un  |  |
| SUITE 800   |   |  |   | addressed to the Ma  | nis Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>il Stop ISSUE FEE address<br>PTO (703) 746-4000, on the                             | above, or being facsim   |  |
| WASHINGTON, I   | OC 20037  |  |   | transmitted to the USI   | 10 (703) 746-4000, on the  |  |  |
|   |   |  |   |  |  | (Depositor's na  |  |
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|   |   |  |   | L  |  | (D   |  |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED IN  | VENTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |  |
| 10/673,457  | 09/30/2003  |  | Hiroki Oht  | su   | Q77628   | 2009   |  |
| TITLE OF INVENTION: A   | PPARATUS FOR INSPECT  | ING SURFACE S  | STRAIN OF MAG   | NETIC TAPE   |  |  |  |
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| EXAM  | IINER   | ART UN   | IT  | CLASS-SUBCLASS   | ]  |  |  |
| STAFIRA, MICI   | HAEL PATRICK  | 2877   |   | 356-032000   |  |  |  |
| CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicate  | e address or indication of "Fe<br>dence address (or Change of (22)<br>attached.<br>tion (or "Fee Address" Indica<br>or more recent) attached. Use   | Correspondence   | (1) the names<br>or agents OR, a<br>(2) the name o<br>registered attor<br>2 registered pa   | on the patent front page, li<br>of up to 3 registered pater<br>alternatively,<br>f a single firm (having as<br>ney or agent) and the nan<br>tent attorneys or agents. If<br>will be printed. | a member a 2es of up to  |  |  |
| 3. ASSIGNEE NAME AND  | RESIDENCE DATA TO BI  | PRINTED ON T   | HE PATENT (pri  | int or type)   |  |  |  |
| PLEASE NOTE: Unless   |   | low no accionee  | data will annear c  | n the notant. If an assist   | nee is identified below, the o   | document has been filed  |  |
| (A) NAME OF ASSIGN  | EE  | (B   | ) RESIDENCE: (  | CITY and STATE OR CO   | UNTRY)   |  |  |
|   | assignee category or categor  |  |   |  | orporation or other private gr   | oup entity Governm   |  |
| 4a. The following fee(s) are  | enclosed:   | 4b   | . Payment of Fee(   | •  |  |  |  |
| ☐ Issue Fee   |   |  | A check in the amount of the fee(s) is enclosed.  |  |  |  |  |
|   | mall entity discount permitte   |  | Payment by credit card. Form PTO-2038 is attached.  |  |  |  |  |
| Advance Order - # of Copies   |   |  | The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form). |  |  |  |  |
|   | (from status indicated above  |  |   |  |  |  |  |
|   | MALL ENTITY status. See 3   |  |   |  | LL ENTITY status. See 37 C   |  |  |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco   | is requested to apply the Issuublication Fee (if required) words of the United States Pate  | e Fee and Publicat<br>ill not be accepted<br>at and Trademark                            | tion Fee (if any) or<br>I from anyone othe<br>Office.   | r to re-apply any previous<br>er than the applicant; a reg   | y paid issue fee to the applicated attorney or agent; or t   | ation identified above.<br>he assignee or other part   |  |
| Authorized Signature  |   |  |   | Date   |  |  |  |
| Typed or printed name   |   |  |   | <del>-</del>   |  |  |  |
| This collection of informatic<br>an application. Confidentiali<br>submitting the completed ap<br>this form and/or suggestions<br>Box 1450, Alexandra, Virginia<br>Alexandria, Virginia 22313- | on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPTC for reducing this burden, shimia 22313-1450. DO NOT \$1450. | 1. The information 122 and 37 CFR 1 2. Time will vary build be sent to the END FEES OR C | n is required to ob<br>1.14. This collection<br>depending upon to<br>Chief Information<br>COMPLETED FO  | tain or retain a benefit by<br>on is estimated to take 12<br>he individual case. Any con<br>n Officer, U.S. Patent and<br>RMS TO THIS ADDRES   | the public which is to file (an<br>minutes to complete, includi<br>omments on the amount of ti<br>Trademark Office, U.S. Dep<br>S. SEND TO: Commissioner | d by the USPTO to proc<br>ng gathering, preparing,<br>me you require to comp<br>artment of Commerce, P<br>for Patents, P.O. Box 14 |  |

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| 10/673,457 09/30/2003     |            | 9/30/2003   | Hiroki Ohtsu         | Q77628              | 2009             |  |
| 23373                     | 7590       | 10/15/2004  |                      | EXAM                | INER             |  |
| SUGHRUE M                 | •          |             |                      | STAFIRA, MICH       | IAEL PATRICK     |  |
| 2100 PENNSYI<br>SUITE 800 | LVANIA A   | venue, n.w. |                      | ART UNIT            | PAPER NUMBER     |  |
| WASHINGTON                | N, DC 2003 | 7           |                      | 2877                | <u></u>          |  |
|                           |            |             |                      |                     |                  |  |

DATE MAILED: 10/15/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| APPLICATION NO.                                      | FI                    | LING DATE   | ATE FIRST NAMED INVENTOR |                          | CONFIRMATION NO. |  |  |
|--|-----------------------|-------------|--------------------------|--------------------------|------------------|--|--|
| 10/673,457   | 09/30/2003            |             | Hiroki Ohtsu             | Q77628                   | 2009             |  |  |
| 23373  | 23373 7590 10/15/2004 |             |                          |                          | EXAMINER         |  |  |
| SUGHRUE MION, PLLC<br>2100 PENNSYLVANIA AVENUE, N.W. |                       |             | STAFIRA, MICH            | STAFIRA, MICHAEL PATRICK |                  |  |  |
| SUITE 800  | JVANIA P              | venue, n.w. |                          | ART UNIT                 | PAPER NUMBER     |  |  |
| WASHINGTON   | N, DC 2003            | 37          |                          | 2877                     |                  |  |  |

DATE MAILED: 10/15/2004

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity...... \$490.00 (c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.